

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

[pCK668](#)

RRID:Addgene_192637

Type: Plasmid

Proper Citation

RRID:Addgene_192637

Plasmid Information

URL: <http://www.addgene.org/192637>

Proper Citation: RRID:Addgene_192637

Insert Name: Sp.pCas9-dCas9-NG

Organism: S. pyogenes (dCas9)

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:36378874](#)

Vector Backbone Description: Backbone Marker:Jesse Zalatan; Backbone Size:1726; Vector Backbone:pCD442 (Addgene #153024); Vector Types:CRISPR, Synthetic Biology; Bacterial Resistance:Chloramphenicol

Plasmid Name: pCK668

Relevant Mutation: dCas9-NG has several mutations compared to dCas9

Record Creation Time: 20230112T080324+0000

Record Last Update: 20260725T075613+0000

Ratings and Alerts

No rating or validation information has been found for pCK668.

No alerts have been found for pCK668.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.